

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
<b>Tadashi MINOTANI et al.</b>	)	Art Unit: <b>2618</b>
	)	
Serial No. <b>10/542,327</b>	)	
	)	Examiner: <b>Hsieh, Ping Y.</b>
	)	
Filed: <b>July 13, 2005</b>	)	
	)	
For: <b>Reactance Adjuster, Transceiver</b>	)	
<b>and Transmitter Using the Reactance</b>	)	
<b>Adjuster, Signal Processing Circuit</b>	)	
<b>Suitable for Use in the Reactance</b>	)	
<b>Adjuster, the Transceiver, and the</b>	)	
<b>Transmitter, Reactance Adjusting</b>	)	
<b>Method, Transmitting Method, and</b>	)	
<b>Receiving Method</b>	)	Attorney Docket No.: 44471/317873

I hereby certify that this correspondence is being  
 filed via EFS Web to the U. S. Patent and  
 Trademark Office on August 6, 2009.

/Melody T. Wilson/  
 Melody T. Wilson

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 AMENDMENT AND RESPONSE
 

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Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Responsive to the final Office Action dated May 12, 2009 in the patent application identified above, please enter the following amendments and reconsider the application in view of the appended remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 21 of this paper.